## DT03 Rec'd PCT/PTO 1 7 DEC 2007

FORM PTO (REV. 1-200		OMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 930055-2031									
r		R TO THE UNITED STAT	ES ILS APPLICATION (CLES. 1. CO. C.)									
	DESIGNATED/ELECT	<b>FED OFFICE (DO/EO/US)</b>	U.S. APPLICATION NO. (f kigwa see C7.R 105)4									
CONCERNING A FILING UNDER 35 U.S.C. 371												
	ATIONAL APPLICATION NO.											
	PCT/JP2003/007857	20 June 2003 (20.06.2003	20 June 2002 (20.06.2002)									
TITLE OF INVENTION THIN FILM PIEZOELECTRIC RESONATOR, THIN FILM PIEZOELECTRIC												
DEVICE, AND MANUFACTURING METHOD THEREOF												
APPLICANT(S) FOR DO/EO/US Tetsuo YAMADA, Kosuke NISHIMURA, Keigo NAGAO												
Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. 🛛	1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.												
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4. 🖾	The US has been elected.											
5. 🖂	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a.  is attached hereto (required only if not communicated by the International Bureau).											
1		ed by the International Bureau.										
	c. is not required, as the	application was filed in the United S	tates Receiving Office (RO/US).									
6. 🖂	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. X is attached hereto.		•									
	b. has been previously su	bmitted under 35 U.S.C. 154(d)(4).										
	1 .											
7. 🛛	Amendments to the claims of t	he International Application under P	CT Article 19 (35 U.S.C. 371(c)(3))									
		quired only if not communicated by	the International Bureau).									
	b. A have been communica	ted by the International Bureau.	ah amandananta haa NOT aynirad									
	c. have not been made; however, the time limit for making such amendments has NOT expired.  d. have not been made and will not be made.											
. 🗖	_		der PCT Article 19 (35 U.S.C. 371(c)(3)).									
8. 🖂	0 0		act 1 C1 Attace 19 (33 0.3.C. 371(c)(3)).									
9. ⊠		rventor(s) (35 U.S.C. 371(c)(4)).										
10.	An English language translatio U.S.C. 371(c)(5)).	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 1	1 to 20 below concern documer	t(s) or information included:										
.11.	An Information Disclosure Sta	tement under 37 CFR 1.97 and 1.98.										
12. 🛛	An assignment document for re	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	A preliminary amendment.		EXPRESS MAIL									
14.	An Application Datasheet under	er 37 CFR 1.76.	Mailing Label Number: EV206807626US									
15.	A substitute specification.		Date of Deposit: December 17, 2004									
16.	A power of attorney and/or cha	inge of address letter.	I hereby certify that this paper or fee is being deposited with the United									
17.	•	he sequence listing in accordance	States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on									
''' 🚨	with PCT Rule 13ter.2 and 37											
18.	A second copy of the published	d international application under	the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-									
-	35 U.S.C. 154(d)(4).	••	1450.									
19. 🗆	A second copy of the English l		Ronald R. Santuoci)									
	international application under	international application under 35 U.S.C. 154(d)(4). (Typed proprinted same of person mailing paper or fee										
20. 🖾	Other items or information:		Unale / See &									
check for \$2,250.00 (Signature of person mailing paper or te												
I												

U.S.	. APPLICATIO	NNO (II kijo wa, s T 3	ATTORNEY'S DOCKET NO. 930055-2031							
21.	The following	ng fees are submitted:								
⋈							\$300.00 \$200.00			
		nation fee		\$500.00						
							\$1,000.00			
51,000.00										
	listing or co	mputer program listing 0 sheets of paper or frac								
· Total Sheets Ex		Extra sheets		er of each additional 50 or fractification of fractification of the fraction o						
	- 100=	/50=				x \$250.00	\$ 0			
		00 for furnishing the oat te (37 CFR 1.492(e)).	h or decl	laration later than 30 months f	rom the ear	liest	\$ 0			
	CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE					
•	Total claims	45	- 20=	25	x \$50.00		\$1,250.00			
Inde	ependent clain	ns 2	- 3= 0		х	\$200.00	\$ 0			
MUL	TIPLE DEPE	NDENT CLAIM(S) (if	applicab	le)	+	\$360.00	\$ 0			
			\$2,250.00							
	Applicant cl	aims small entity status.	See 37	C.F.R. 1.27. The fees indicat	ed above ar	e reduced	\$			
						SUBTOTAL =	\$2,250.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ 0			
TOTAL NATIONAL FEE =							\$2,250.00			
Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
			Amount to be refunded:	\$						
			Amount to be charged:	\$						
					<del></del>					
а.	⊠ A check	in the amount of \$2.25	) to cove	er the above fees is enclosed.						
b.	A check in the amount of \$2,250 to cover the above fees is enclosed.  Please charge my Deposit Account No in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0320</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
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Ron	ald R. Santı	ıcci	RE .							
Frommer Lawrence & Haug LLP Ronald I							Santucci			
745 Fifth Avenue New York, New York 10151						NAME	AME			
28,988										
December 17, 2004 REGIST						REGISTR	ATION NUMBER			
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